DEC 19 2005



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December 19, 2005

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Fax Number:

Examiner Khai M. NGUYEN

571-272-1809

U.S. Patent and Trademark Office Washington, D.C. 20231

1-571-273-8300

From:

JON IKEGAMI

Attorney Docket Number:

351913-992820

650-833-2104

Registration No. 51,115

(formerly2102397-992820)

Re:

U.S. Patent Application:

Serial No.: 10/767,248

Filing Date: January 28, 2004

Inventor: Hieu Van TRAN et al. Examiner: Khai M. NGUYEN Art Unit: 2819

Title:

MULTI-OPERATIONAL AMPLIFIER SYSTEM

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Docket No. 351913-992820 (formerly 2102397-992820)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Hieu Van TRAN et al						
Serial No.	10/767,248	Group Art Unit:	2819				
Filed:	January 28, 2004	Examiner:	Khai M . NGUYEN				
Title:	MULTI-OPERATIONAL AMPLIFIER SYSTEM						

Certificate of Facsimile Transmission under 37 CFR 1.8

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Complete If Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number 10/767,248 TRANSMITTAL Filing Date January 28, 2004 First Named Inventor Hieu Van TRAN for FY 2005 Examiner Name Khai M. NGUYEN Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2819 351913-992820 (Formerly 2102397-992820) Attorney Docket No. TOTAL AMOUNT OF PAYMENT (\$) 790.00 METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Check Other (please identify): Deposit Account Name: DLA PIPER RUDNICK GRAY CARY US LLP Deposit Account Deposit Account Number: 07-1896 For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) Indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity** Small Entity Small Entity Fee (\$) Fees Paid (5) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 200 100 Utility 300 150 500 250 130 100 50 65 Design 200 100 Plant 200 100 300 150 160 80 300 500 250 600 300 Reissue 150 Provisional 200 100 0 2. EXCESS CLAIM FEES Small Entity Fee (\$) <u>Fee (\$)</u> Fee Description 25 Each claim over 20 (including Reissues) 50 200 100 Each independent claim over 3 (including Reissues) Multiple dependent claims 360 180 Multiple Dependent Claims **Total Claims** Fee (\$) Extra Claims Fee Pald (\$) Fee (\$) - 20 or HP = HP = highest number of total claims paid for, if greater than 20 Extra Claims Fees Paid (\$) Fee (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Fee Paid (\$) Fee (\$) Total Sheets Extra Sheets - 100 = (round up to a whole number) 4. OTHER FEE(S) Fee Paid (\$) Non-English Specification, \$130 fee (no small entity discount) 790.00 Other (e.g., late filing surcharge): RCE (SEE 37 CFR 1.114) Large Entity (\$790) SUBMITTED BY Signature Registration No. 51,115 Telephone (650) 833-2104

Name (PrintType IJON Y. IKEGAMI Date December 19, 2005 This collection of information is required by 97 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents. P.O. Box 1450. Alexandria, VA 22313-1450.

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Effec	8/2004.		Complete If Known								
Fees pursuant to the Consoli	dated Approp	orialions Act, 2005 (H.	_ ' 1'	Application Number	10/767,	248					
FEE TRANSMITTAL for FY 2005				Filing Date	Januar	January 28, 2004					
				First Named Inventor	Hieu Van TRAN						
				Examiner Name	Khai M. NGUYEN						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit	2819						
TOTAL AMOUNT OF PAYMENT (\$) 790.00				Attomey Docket No.	351913-9	92820 (Formerly	2102397-992820)				
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order Other (please identify):											
Deposit Account Deposit Account Number: 07-1896 Deposit Account Name: DLA PIPER RUDNICK GRAY CARY US LLP											
For the above-identi	ified deposi	t account, the Direct	tor is hereb	y authorized to: (check	all that apply	()					
Charge fee(s) indicated below Charge any additional fee(s) or underpayments of fee(s) Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public, Credit card information and authorization on PTO-2038. Charge fee(s) indicated below, except for the filling fee Credit any overpayments Credit any overpayments											
FEE CALCULATION											
1. BASIC FILING, SEA											
	FILING		SEARC	H FEES	EXAMINA	TION FEES					
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	<u>Small Entity</u> Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)				
Utility	300	150	500	250	200	100					
Design	200	100	100	50	130	65	_				
Plant	200	100	300	150	160	80					
Reissue	300	150	500	250	600	300					
Provisional	200	100	0	0	0	0					
2. EXCESS CLAIM FEES Small Entity											
Fee Description	Fee (\$)	Fee (\$)									
Each claim over 20 (incl						50 200	25 100				
Multiple dependent clain	Each independent claim over 3 (including Reissues)					360	180				
Total Claims	Extra Ci	aims <u>Fee (\$</u>) Fees	Paid (\$)		Multiple Depe	ndent Claims				
- 20 or HP :		X	=	<u> </u>		<u>Fee (\$)</u>	Fee Paid (\$)				
HP = highest number of total da indep. Claims	ums paid ior, Extra Cl	-) Fees	_Paid (\$)			· 				
-3 or HP =		x	=								
HP = highest number of Independent claims paid for, if greater than 3											
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer											
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4. OTHER FEE(S)											
Non-English Specification, \$130 fee (no small entity discount)											
Other (e.g., late filing surcharge): RCE (SEE 37 CFR 1.114) Large Entity (\$790) 790.00											
SUBMITTED BY											
Signature MA	Hom	-		egistration No. 51,115		Telephon	e (650) 833-2104				

Name (Print/Type) JON Y. IKEGAMI Date December 19, 2005